

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-24 (canceled)

25. (New) A server-on-a-board assembly comprising:
a computing device including a processor;
an electronic data flash device detachably coupled to
the computing device, the electronic data flash device
including a flash memory device and one or more manual
control buttons;

means for transferring server image information from
the flash memory device to the computing device such that
the processor of the computing device is configured to
function as a server according to the transferred server
image information; and

means for controlling the processor of the computing
device in response to actuation of the one or more control
buttons.

26. (New) The server-on-a-board assembly according to
Claim 25, wherein said means for transferring comprises bus
interface logic.

27. (New) The server-on-a-board assembly according to
Claim 25, wherein said means for transferring comprises
means for booting up the computing device.

28. (New) The server-on-a-board assembly according to
Claim 25, wherein said means for controlling the processor
further comprises means for shutting down the computing

device in response to actuation of the one or more control buttons.

29. (New) The server-on-a-board assembly according to Claim 25, wherein said means for controlling the processor of the computing device comprises means for restoring the computing device to a default state in response to actuation of a control button for a predetermined period of time.

30. (New) The server-on-a-board assembly according to Claim 25, wherein said means for controlling the processor of the computing device comprises means for controlling one of a power shut down state and a power up state of the computing device in response to actuation of a control button for a predetermined period of time.

31. (New) The server-on-a-board assembly according to Claim 25, wherein the electronic data flash device further comprises means for displaying status information associated with an operating state of the computing device.

32. (New) The server-on-a-board assembly according to Claim 31, wherein said means for displaying status information comprises one of a light emitting diode (LED) and a liquid crystal display (LCD).

33. (New) The server-on-a-board assembly according to Claim 25 wherein said electronic data flash device comprises a Universal Serial Bus device.

34. (New) The server-on-a-board assembly according to Claim 25, wherein said electronic data flash device comprises at least one of an Express Card, a Mini PCI Express Card, a Secure Digital Card, a Multi Media Card, a Memory Stick Card and a Compact FLASH card.

35. (New) A server-on-a-board assembly comprising:
a computing device;
an electronic data flash device detachably coupled to the computing device, the electronic data flash device including a flash memory device and one or more display devices;

means for transferring server image information from the flash memory device to the computing device, whereby the computing device is configured to function as a server according to the transferred server image information; and

means for transmitting status information from the computing device to the electronic data flash device and for controlling said one or more display devices in accordance with the transmitted status information.

36. (New) The server-on-a-board assembly according to Claim 35, wherein said one or more display devices comprises one of a light emitting diode (LED) and a liquid crystal display (LCD), and wherein said means for transmitting status information comprises means for actuating said one of said LED and said LCD in response to said status information.

37. (New) The server-on-a-board assembly according to Claim 35, wherein said means for transferring comprises bus interface logic.

38. (New) The server-on-a-board assembly according to Claim 35, wherein said means for transferring comprises means for booting up the computing device.

39. (New) A server-on-a-board assembly comprising:
a computing device including a processor;
an Universal Serial Bus (USB) device including a flash memory device, one or more of a light emitting diode (LED) device and a liquid crystal display (LCD) device, and one or more control buttons;

means for transferring server image information from the flash memory device to the computing device when the USB device is coupled to the computing device, whereby the computing device is configured to function as a server according to the transferred server image information;

means for transmitting status information from the computing device to the USB device and for controlling said one of said LED and said LCD devices in accordance with the transmitted status information; and

means for controlling the processor of the computing device in response to actuation of the one or more control buttons.

40. (New) The server-on-a-board assembly according to Claim 39, wherein said means for controlling the processor further comprises means for shutting down the computing device in response to actuation of the one or more control buttons.

41. (New) The server-on-a-board assembly according to Claim 39, wherein said means for controlling the processor

of the computing device comprises means for restoring the computing device to a default state in response to actuation of a control button for a predetermined period of time.

42. (New) The server-on-a-board assembly according to Claim 39, wherein said means for controlling the processor of the computing device comprises means for controlling one of a power shut down state and a power up state of the computing device in response to actuation of a control button for a predetermined period of time.